## INTERNATIONAL SEARCH REPORT

Inter: al Application No PC . . . 32004/002210

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K49/08 A61K49/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, EMBASE, BIOSIS, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Calegory	Onation of document, with indication, where appropriate, of the felevant passages	Helevalit to claim 140.
X	US 2002/122806 A1 (CHINNAIYAN ARUL M ET AL) 5 September 2002 (2002-09-05)	1,2,5-8, 12-14
	page 6, column 2, paragraph 3 - page 7, column 1, paragraph 1; claims 19,26-36	
X	BREMER C ET AL: "IN VIVO MOLECULAR TARGET ASSESSMENT OF MATRIX METALLOPROTEINASE INHIBITION"	1,2, 12-14
	NATURE MEDICINE, NATURE PUBLISHING, CO, US,	
	vol. 7, no. 6, June 2001 (2001-06), pages 743-748, XP001164274 ISSN: 1078-8956	·
	abstract; figure 1 page 747, column 2	·
	-/	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed	<ul> <li>'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>'&amp;' document member of the same patent family</li> </ul>
Date of the actual completion of the international search 25 January 2005	Date of mailing of the international search report 03/02/2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Gonzalez Ramon, N

## INTERNATIONAL SEARCH REPORT

Int nal Application No Full 1B2004/002210

C.(Continua	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	WO 98/47541 A1 (NYCOMED IMAGING AS; COCKBAIN, JULIAN, RODERICK, MICHAELSON; KLAVENESS,) 29 October 1998 (1998-10-29)	1–17
P,Y	abstract & EP 1 442 751 A (AMERSHAM HEALTH) 4 August 2004 (2004-08-04) page 2; claims 1,9,10; tables 1,4	1-17
Ϋ́	US 2002/098149 A1 (LIU SHUANG) 25 July 2002 (2002-07-25) claims 21,26,31,36,42	1–17
Y	EP 0 345 359 A (FUJI YAKUHIN KOGYO KABUSHIKI KAISHA) 13 December 1989 (1989-12-13) cited in the application claims 1-5; examples 6,7; table 1	1–17
Υ	PORTET D ET AL: "NONPOLYMERIC COATINGS OF IRON OXIDE COLLOIDS FOR BIOLOGICAL USE AS MAGNETIC RESONANCE IMAGING CONTRAST AGENTS"	1,8-17
:	JOURNAL OF COLLOID AND INTERFACE SCIENCE, ACADEMIC PRESS, NEW YORK, NY, US, vol. 238, no. 1, 1 July 2001 (2001-07-01), pages 37-42, XP001162799 ISSN: 0021-9797 see summary	
E	abstract; table 1  WO 2004/058275 A2 (GUERBET) 15 July 2004 (2004-07-15) page 19 - page 20 page 14, lines 1-7; examples 22,27 page 99, lines 26-30; claims 13,21,22,38	1-3,8-17
Ρ,Χ	LI W. P. ET AL: "Imaging matrix metalloproteinase expression in tumors" QUARTERLY JOURNAL OF NUCLEAR MEDICINE, vol. 47, 2003, pages 201-208, XP008041850 page 204, column 1	1,2, 12-14
	*	